

Docket No. 214975US99

IN RE APPLICATION OF: WILLIAM J. OOMS ET AL

SERIAL NO: 09/978,096

FILED: OCTOBER 17, 2001

FOR: METHOD AND APPARTUS UTILIZING MONOCRYSTALLINE INSULATOR

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:
Transmitted herewith is an Amendment with Marked-Up Copy in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

☒ Additional documents filed herewith: Request for Extension of Time (three-month); Information Disclosure Statement; Form PTO 1449 (23pp.); Copy of Decision on Petition

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	43 <i>42</i>	MINUS	53	0	x \$18 =	\$0.00
INDEPENDENT	5	MINUS	6	0	x \$84 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+ \$280 =	\$0.00
		TOTAL OF ABOVE CALCULATIONS				\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
		<input type="checkbox"/> Recordation of Assignment			+ \$40 =	\$0.00
		TOTAL				\$0.00

- ☒ A check in the amount of \$1,110.00 is attached.
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO.: 214975US99



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: : GROUP ART UNIT: 811
WILLIAM J. OOMS ET AL :
SERIAL NO.: 09/978,096 : EXAMINER: NGUYEN
FILED: OCTOBER 17, 2001 :
FOR: METHOD AND APPARATUS UTILIZING MONOCRYSTALLINE INSULATOR

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AMENDMENT

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action dated August 26, 2002, Applicants respectfully request reconsideration in view of the following amendment and remarks.

IN THE CLAIMS

Please cancel Claims 8-15.

Please amend Claim 16 as follows.

--16. (Amended) A semiconductor device, comprising:

a semiconductor material;

a conductive element;

a substantially monocrystalline insulator disposed between the semiconductor material and the conductive element; and